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GMD/PAG/M-91-65
14 June 1965

MEMORANDUM FOR: NSA/TCO

25X1A

ATTENTION:

THROUGH:

NSA/LO/NPIC

SUBJECT: Chinese Shipyards and Port Facilities

REFERENCE: Requirement No. [REDACTED] NPIC Project
No. 12037-64 (Partial answer)

In response to the reference requirement, the attached material is
forwarded herewith:

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Pre-release of Detailed Photographic Interpretation
Report, "Wu-han Shipyard, China".

[REDACTED]
Colonel, USA
Assistant for Photographic Analysis, NPIC

Attachment:
As stated above

Distribution:

Declass Review by NIMA/DOD

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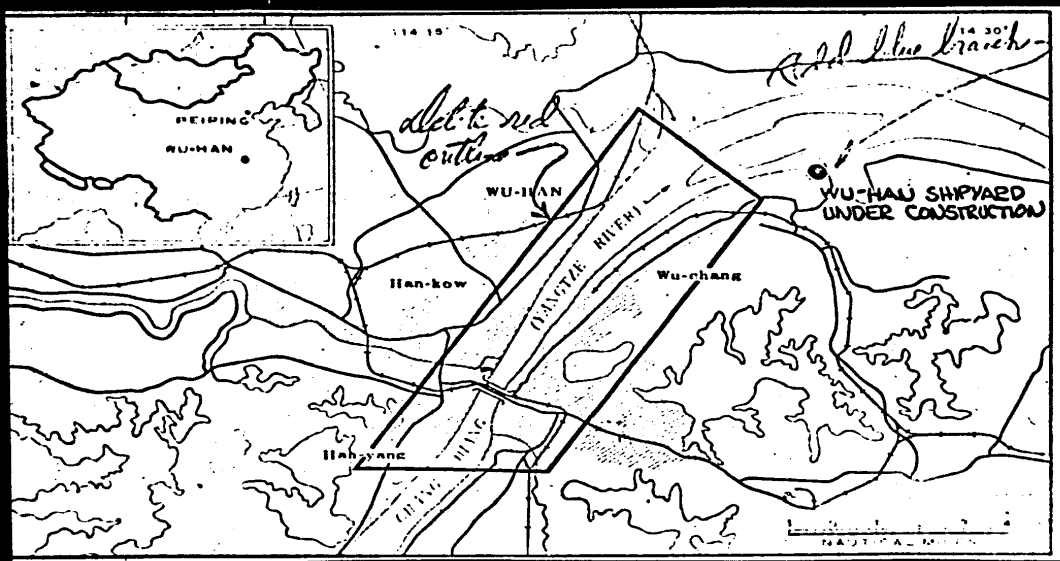
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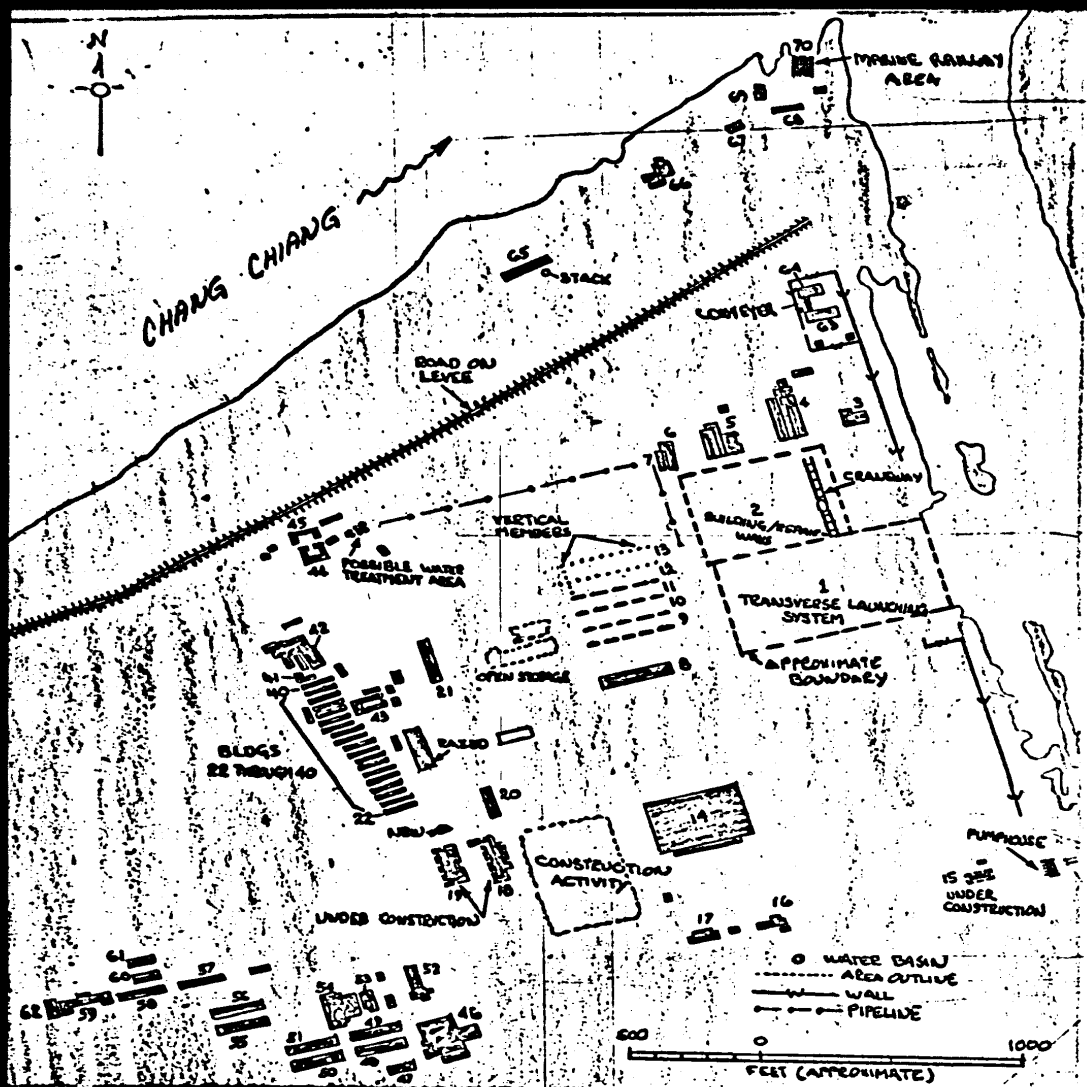
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downgrading and
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12037/64R

WU-HAN SHIPYARD U/C FIG 20F2

Attachment to GMD/PAG/M-91-65
dated 14 June 1965

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Wu-han Shipyard, China

The Wu-han Shipyard under construction is located just NE of the outskirts of Wu-han, China and on the southern bank of the Ch'ang Chiang (river) at 30-39N 114-26E.

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The entire shipyard is under construction and has been since [redacted]. Little change has occurred during the period of comparative analysis with only 1 minor building constructed and 1 building removed. Neither the launching system nor the building/repair ways have been completed although one river barge was probably constructed here. Handling facilities are limited to one jib crane.

An area of ship repair is located on the river immediately north of the shipyard and services river vessels. This repair area contains 4 marine railways. Poor photography limits identification of vessels however, no naval vessels have been observed and only river craft are repaired.

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Facilities (Key to Figure 2)

<u>Item</u>	<u>Function</u>	<u>Dimensions(ft)</u>	<u>Roof Type</u>
1	Transverse Launching System Under Construction (U/C)	870x460	
2	Building/Repair Ways (U/C)		25X1D Flat with monitor
3	Possible Machine Shops		
4	Possible Machine Shops	205x95	Complex
5	Possible Machine Shops	160x130	Complex
6	Possible Machine Shops	130x40	Flat
7	Possible Machine Shops	90x25	Flat
8	Possible Fitting-out Shop	275x60	Gable
9	Building (U/C)	350x80	
10	Building (U/C)	350x80	
11	Building (U/C)	350x80	
12	Outline of Vertical Members for New Building	350x80	
13	Outline of Vertical Members for New Building	350x80	
14	Possible Fitting-out Shop	370x240	Flat with Monitor
15	Support Building (U/C)	90x35	
16	Support Building	105x50	Gable
17	Support Building	105x55	Gable with Monitor
18	Probable Shop Building	230x75	Flat with Monitor
19	Probable Shop Building	180x80	Flat with Monitor
20	Support Building	135x35	Gable
21	Quarters/Support Buildings	215x30	Gable

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<u>Item</u>	<u>Function</u>	<u>Dimensions(ft)</u>	<u>Roof Type</u>
22 thru 40	All Quarters/Support Buildings	25X1D each	Gable each
41	Quarters/Support Buildings		Gable
42	Possible Mess Hall	180x145	Complex
43	Support Building		Gable
44	Support Building	100x85	25X1D Gable
45	Support Building	115x60	Gable
46	Unknown Building		25X1D Complex
47	Support Building	100x40	Possible Gable
48 thru 51	Quarters Buildings	195x40 each	Gable each
52	Unknown	170x70	Probable Flat
53	Mess Hall	100x50	Probable Flat
54	Mess Hall	150x120	Gable
55 & 56	Quarters Buildings	195x40 each	Gable each
57	Unknown	175x30	Gable
58	Quarters/Administration Building	180x35	Flat
59	Probable Administration	190x60	Hipped
60	Quarters Buildings	100x40	Hipped
61	Quarters Building	100x40	Hipped
62	Unknown Building	80x40	Possible Flat
63	Possible Shop	125x50	Flat
64	Possible Shop	100x60	Flat
65	Possible Shop	105x20	Possible Gable
66	Possible Shop	100x100	Possible Gable

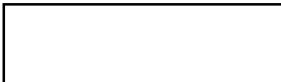
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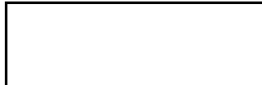


<u>Item</u>	<u>Function</u>	<u>Dimension (ft)</u>	<u>Roof Type</u>
67	Possible Shop	65x30	Possible Gable
68	Possible Shop	130x20	Possible Gable
69	Possible Shop	80x35	Possible Gable
70	Marine Railroad Area	200x130	

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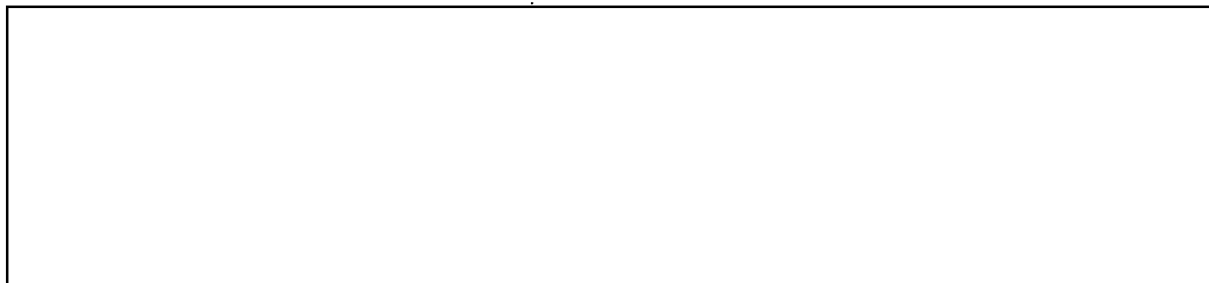


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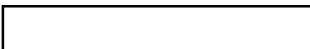
REFERENCES



Maps or Charts:

US Air Target Chart, Series 200, Sheet 0493-6HL, 2nd ed., March 1963 ~~SECRET~~

Requirement:

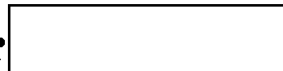


(Partial answer)

NPIC Project:

12037-64 (R)

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14 June 1965

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MEMORANDUM FOR: Chairman, Deployment Working Group, GMAIC

SUBJECT: Search for Soviet ICBM Sites

REFERENCE: GMAIC Requirement-22-64
(NPIC Project 11047-5)

25X1D 1. In response to the referenced requirement, a search for new ICBM complexes and a re-examination of previously reported suspect areas between 48N - 56N latitude was conducted by the ICBM team on Mission [redacted]. The following area of suspect activity was reported:

New rail spur and unidentified activity 20 nm SE of Minsk. 53-36N/27-51E.

25X1D 2. The search of [redacted] is considered complete.

25X1A [redacted]

Colonel, USA

Assistant for Photographic Analysis, NPIC

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12-AFNIE-BA
13-OPNAV 922Y3
14-Army/SPAD
15-DIAXX-3A
16-DIAXX-3C

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